
STATUTORY RULES OF NORTHERN IRELAND

2009 No. 56

FOOD

**The Plastic Materials and Articles in Contact
with Food Regulations (Northern Ireland) 2009**

Made - - - - 18th February 2009

Coming into operation 13th March 2009

The Department of Health, Social Services and Public Safety⁽¹⁾ makes the following Regulations in exercise of the powers conferred on it by Articles 15(2), 16(1) and (2), 25(1)(a), (2)(a) and (3), 32 and 47(2) of the Food Safety (Northern Ireland) Order 1991⁽²⁾, as read with paragraph 1A of Schedule 2 to the European Communities Act 1972⁽³⁾.

These Regulations make provision for a purpose mentioned in section 2(2) of the European Communities Act 1972 and it appears to the Department of Health, Social Services and Public Safety that it is expedient for references to the Annexes to the Community instrument specified in regulation 2(6) to be construed as references to those Annexes as amended from time to time.

In accordance with Article 47(3A) of the Food Safety (Northern Ireland) Order 1991 it has had regard to relevant advice given by the Food Standards Agency.

As required by Article 9 of Regulation (EC) No. 178/2002 of the European Parliament and of the Council laying down the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety⁽⁴⁾, there has been open and transparent public consultation during the preparation and evaluation of these Regulations.

(1) Formerly the Department of Health and Social Services; see S.I. 1999/283 (N.I.1) Article 3(6)
(2) S.I. 1991/762 (N.I.7) as amended by S.I. 1996/1663 (N.I.12), paragraphs 26 to 42 of Schedule 5 and Schedule 6 to the Food Standards Act 1999 c.28 and S.R. 2004 Nos. 482 and 505
(3) 1972 c.68. Paragraph 1A of Schedule 2 was inserted by section 28 of the Legislative and Regulatory Reform Act 2006 (2006, c.51)
(4) OJ No. L31, 1.2.2002, p.1.). That Regulation was last amended by Commission Regulation (EC) No. 202/2008 (OJ No. L60, 5.2.2008, p.17)

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

PART 1 **N.I.**

Preliminary

Citation and commencement **N.I.**

1. These Regulations may be cited as the Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009 and come into operation on 13th March 2009.

Commencement Information

II Reg. 1 in operation at 13.3.2009, see [reg. 1](#)

Interpretation **N.I.**

2.—(1) In these Regulations —

“authorised officer” means any person who is authorised in writing by a district council (whether or not that person is an officer of that district council) to act in matters arising under these Regulations;

“BADGE” has the meaning given in Article 1(1)(a) of Regulation 1895/2005;

“BFDGE” has the meaning given in Article 1(1)(b) of Regulation 1895/2005;

“business” is to be construed in accordance with Article 2(2) of the Order;

“capable” means capable as established under regulation 13;

“Directive 82/711” means Council Directive [82/711/EEC](#) laying down the basic rules necessary for testing migration of the constituents of plastic materials and articles intended to come into contact with foodstuffs⁽⁵⁾;

“Directive 85/572” means Council Directive [85/572/EEC](#) laying down the list of simulants to be used for testing migration of constituents of plastic materials and articles intended to come into contact with foodstuffs⁽⁶⁾;

“Directive 88/388” means Council Directive [88/388/EEC](#) on the approximation of the laws of the Member States relating to flavourings for use in foodstuffs and to source materials for their production⁽⁷⁾;

“Directive 89/107” means Council Directive [89/107/EEC](#) on the approximation of the laws of the Member States concerning food additives authorised in foodstuffs intended for human consumption⁽⁸⁾;

“the Directive” means Commission Directive [2002/72/EC](#) relating to plastic materials and articles intended to come into contact with foodstuffs ⁽⁹⁾;

“the Purity Directives” means Commission Directive [2008/60/EC](#) laying down specific purity criteria concerning sweeteners for use in foodstuffs⁽¹⁰⁾, Commission Directive [2008/128/EC](#) laying down purity criteria concerning colours for use in foodstuffs⁽¹¹⁾ and Commission

(5) OJ No. L297, 23.10.1982, p.26. This was last amended by Commission Directive [97/48/EC](#) (OJ No. L222, 12.8.1997, p.10)

(6) OJ No. L372, 31.12.1985, p.14. This was last amended by Commission Directive [2007/19/EC](#) (OJ No. L97, 12.4.2007 p.50)

(7) OJ No. L184, 15.7.1988, p.61

(8) OJ No. L40, 11.2.1989, p. 27

(9) OJ No. L220, 15.8.2002, p.18. This was amended by Commission Directives [2004/1/EC](#) (OJ No. L7, 13.1.2004, p.45), [2004/19/EC](#) (OJ No. L71, 10.3.2004, p.8), [2005/79/EC](#) (OJ No. L302, 19.11.2005, p.35), [2007/19/EC](#) (published in revised and corrected form in OJ No. L97, 12.4.2007, p.50), and [2008/39/EC](#) (OJ No. L63, 7.3.2008, p.6)

(10) OJ No. L158, 18.6.2008, p.17

(11) OJ No. L6, 10.1.2009, p.20

Directive [2008/84/EC](#) laying down specific purity criteria for food additives other than colours or sweeteners⁽¹²⁾;

“EEA State” means a Member State (other than the United Kingdom), Norway, Iceland and Liechtenstein;

“EFSA” means the European Food Safety Authority;

“fatty foods” means foods for which, in migration testing, simulant D is specified in Directive 85/572/EEC;

“food” is to be construed in accordance with Article 15(5) of the Order;

“good technical quality” means good technical quality as regards the purity criteria;

“handling of food” means use in connection with the storage, preparation, packaging, sale or serving of food;

“import” means import in the course of a business;

“infants” means children under the age of twelve months;

“material or article” means a material or article falling within the definition of materials and articles in Article 1(2) of Regulation 1895/2005;

“Member State” means a Member State of the European Communities;

“monomer” means any substance that is included for the purposes of the Directive among monomers and other starting substances;

“NOGE” has the meaning given in Article 1(1)(c) of Regulation 1895/2005;

“the Order” means the Food Safety (Northern Ireland) Order 1991;

“plastic functional barrier” means a barrier consisting of one or more layers of plastics which ensures that the finished material or article complies with Article 3 of Regulation 1935/2004 and with the Directive;

“plastic layers or coatings” means plastic layers or plastic coatings forming gaskets in lids that together are composed of two or more layers of different types of materials;

“plastic material or article” means anything which for the purposes of the Directive is included among those plastic materials and articles and parts thereof to which the Directive applies;

“plastic multi-layer material or article” means a plastic material or article composed of two or more layers of materials each consisting exclusively of plastics, which are bound together by means of adhesives or other means;

“Regulation 1935/2004” means Regulation [\(EC\) No 1935/2004](#) of the European Parliament and of the Council on materials and articles intended to come into contact with food and repealing Directives [80/590/EEC](#) and [89/109/EEC](#)⁽¹³⁾;

“Regulation 1895/2005” means [Commission Regulation \(EC\) No 1895/2005](#) on the restriction of use of certain epoxy derivatives in materials and articles intended to come into contact with food⁽¹⁴⁾;

“sell” includes offer or expose for sale or have in possession for sale;

“the 2007 Regulations” means the Materials and Articles in Contact with Food Regulations (Northern Ireland) 2007⁽¹⁵⁾;

“young children” means children aged between one and three years.

⁽¹²⁾ OJ No. L253, 20.9.2008, p.1

⁽¹³⁾ OJ No. L338, 13.11.2004, p.4

⁽¹⁴⁾ OJ No. L302, 19.11.2005, p.28

⁽¹⁵⁾ [S.R. 2007 No. 434](#), as amended by [S.R. 2008 No. 167](#) and these Regulations

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

(2) For the purposes of these Regulations the supply otherwise than on sale, in the course of a business, of any material or article is deemed to be a sale.

(3) Any other expression used in these Regulations and in the Directive, Directive 82/711, Directive 85/572 or Regulation 1895/2005 bears the same meaning in these Regulations as it bears in that Directive or Regulation.

(4) Any reference to a numbered Annex is a reference to that Annex to the Directive.

(5) Subject to paragraph (6), any reference to a Community instrument is a reference to it as amended, modified or otherwise adapted at the date of making of these Regulations.

(6) Any reference to an Annex to the Directive is a reference to that Annex as amended from time to time.

(7) The Interpretation Act (Northern Ireland) 1954(16) shall apply to these Regulations as it applies to an Act of the Northern Ireland Assembly.

Commencement Information

I2 Reg. 2 in operation at 13.3.2009, see [reg. 1](#)

PART 2 **N.I.**

Requirements for Materials and Articles

Restriction on the use, sale or import of plastic materials and articles **N.I.**

3.—(1) A person shall not —

- (a) use for the handling of food in the course of a business;
- (b) sell for the purpose of handling of food; or
- (c) import from anywhere other than an EEA State for the purpose of handling of food,

a plastic material or article which fails to meet the required standard.

(2) For the purposes of this regulation a plastic material or article fails to meet the required standard if —

- (a) it has been manufactured —
 - (i) with a monomer which is not a permitted monomer as described in regulation 4(2), or
 - (ii) with an additive which is not a permitted additive as described in regulation 5(2); or
- (b) it does not meet the required standards set out in regulation 6, 7, 8, 9, 10 or 11,

but a plastic material or article meets the required standard if it meets the applicable conditions set out in Schedule 5 (transitional arrangements).

Commencement Information

I3 Reg. 3 in operation at 13.3.2009, see [reg. 1](#)

Restriction on the use of monomers in the manufacture of plastic materials and articles **N.I.**

4.—(1) Subject to paragraphs (3), (4) and (5), a person shall not use any monomer other than a permitted monomer in the manufacture of any plastic material or article.

(2) A permitted monomer is any monomer which is —

- (a) of good technical quality;
- (b) identified by PM/REF No, CAS No (if any) and name in columns 1, 2 and 3 respectively of Sections A or B of Annex II; and
- (c) used in accordance with any restrictions and specifications for that monomer set out or referred to in column 4 of those Sections.

(3) Paragraph (1) does not apply to the use of a monomer in the manufacture of any —

- (a) surface coatings obtained from resinous or polymerised products in liquid, powder or dispersion form, including but not limited to varnishes, lacquers and paints;
- (b) epoxy resins;
- (c) adhesives and adhesion promoters; or
- (d) printing inks.

(4) Paragraph (1) shall not be taken to prohibit the manufacture of any plastic material or article with any substance if the substance in question is a mixture which falls within paragraph 3(c) (relating to mixtures of authorised substances) of Annex II and is of good technical quality.

(5) In any proceedings for an offence under these Regulations where it is alleged that a plastic material or article does not comply with paragraph (1) because it was manufactured with any monomer (whether or not of good technical quality) other than one mentioned in paragraph (2)(b) it shall be a defence for the person accused to prove that each such monomer —

- (a) is present in the finished plastic material as an impurity, a reaction intermediate or a decomposition product which falls within paragraph 3(a) of Annex II, or
- (b) is an oligomer or a natural or synthetic macromolecular substance or a mixture thereof which falls within paragraph 3(b) of that Annex,

and is of good technical quality.

(6) Schedule 1 has effect to supplement this regulation.

Commencement Information

I4 Reg. 4 in operation at 13.3.2009, see [reg. 1](#)

Restriction on the use of additives in the manufacture of plastic materials and articles **N.I.**

5.—(1) Subject to paragraph (3) a person shall not use in the manufacture of any plastic material or article any additive other than a permitted additive.

(2) A permitted additive is —

- (a) an additive identified by PM/REF No, CAS No (if any) and name in columns 1, 2 and 3 respectively of Section A or B of Annex III which —
 - (i) is of good technical quality, and
 - (ii) is used in accordance with any restrictions and specifications for that additive set out in the corresponding entry in column 4 of Section A or B of that Annex;

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- (b) any food additive authorised by Directive 89/107 or any flavouring authorised by Directive 88/388 that does not migrate into food —
 - (i) in a quantity that has a technological function in the final food product, or
 - (ii) where the food is of a type for which the use of any such food additive or flavouring is so authorised, in quantities exceeding the limits provided for in Directive 89/107 or Directive 88/388 as appropriate, or in Annex III, whichever is the lower;
- (c) any additive where that additive, at the time it is used under paragraph (1), appears in the provisional list mentioned in Article 4a(3) of the Directive and otherwise complies with the requirements of national law in Northern Ireland;
- (d) any additive not mentioned in sub-paragraphs (a) to (c) that is used —
 - (i) in the manufacture of plastic layers or coatings, or
 - (ii) as a polymerisation production aid not intended to remain in the finished article and which otherwise complies with the requirements of national law in Northern Ireland; or
- (e) before 1st January 2010, any other additive used in accordance with the requirements of the Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2008(17) and which, but for their revocation, would have been permitted by those Regulations.

(3) In any proceedings for an offence under these Regulations where it is alleged that the commission of the offence is due to the manufacture of a plastic material or article with any additive identified in Section A or B of Annex III or in the provisional list mentioned in Article 4a(3) of the Directive which is not of good technical quality, it shall be a defence for the person accused to prove that each such additive is present in the finished plastic material or article as an impurity, a reaction intermediate or a decomposition product.

(4) Schedule 1 has effect to supplement this regulation.

Commencement Information

15 Reg. 5 in operation at 13.3.2009, see [reg. 1](#)

Required standard for non-migration of constituents of monomers **N.I.**

6.—(1) Subject to paragraphs (2) and (3), where a migration limit expressed in mg/kg is indicated in column 4 of the relevant section of Section A or B of Annex II in relation to any monomer, a plastic material or article manufactured from that monomer meets the required standard under this regulation if it is not capable of transferring constituents of that monomer to food with which the plastic material or article may come into contact in quantities exceeding the appropriate limit, and for the purposes of this paragraph the appropriate limit is —

- (a) the number of milligrams expressed in column 4 released per kilogram of food in the case of any plastic material or article other than one specified in sub-paragraph (b); and
- (b) one sixth of the number of milligrams expressed in column 4 per square decimetre of surface area of the plastic material or article if the plastic material or article comprises —
 - (i) an article which is a container or is comparable to a container or can be filled, having a capacity of less than 500 millilitres or more than 10 litres, or

(ii) sheet, film or other plastic material or article which cannot be filled or for which it is impracticable to estimate the relationship between the surface area of the material or article in question and the quantity of food in contact with that surface area.

(2) A plastic material or article manufactured from any monomer for which a migration limit in mg/kg is expressed in column 4 of Section A or B of Annex II is not deemed to be capable of transferring constituents of that monomer to food with which the plastic material or article may come into contact in quantities exceeding the appropriate limit in paragraph (1) if the only food with which that plastic material or article may come into contact is food to which regulation 9(5) applies.

(3) For plastic materials or articles brought or intended to be brought into contact with food for infants and young children the migration limits referred to in paragraph (1) shall always be applied in mg/kg.

Commencement Information

I6 Reg. 6 in operation at 13.3.2009, see [reg. 1](#)

Required standard for non-migration of constituents of additives **N.I.**

7.—(1) Subject to paragraphs (2) and (3), where a migration limit expressed in mg/kg is indicated in column 4 of Section A or B of Annex III in relation to any additive, a plastic material or article manufactured containing that additive meets the required standard under this regulation if it is not capable of transferring constituents of that additive to food with which the plastic material or article may come into contact in quantities exceeding the appropriate limit, and for the purposes of this paragraph the appropriate limit is —

- (a) the number of milligrams indicated in column 4 released per kilogram of food in the case of any plastic material or article other than one specified in sub-paragraph (b); and
- (b) one sixth of the number of milligrams expressed in column 4 per square decimetre of surface area of the plastic material or article if the plastic material or article comprises —
 - (i) an article which is a container or is comparable to a container or can be filled, having a capacity of less than 500 millilitres or more than 10 litres, or
 - (ii) sheet, film or other plastic material or article which cannot be filled or for which it is impracticable to estimate the relationship between the surface area of the material or article in question and the quantity of food in contact with that surface area.

(2) A plastic material or article manufactured containing an additive for which a migration limit in mg/kg is expressed in column 4 of Section A or B of Annex III is not deemed to be capable of transferring constituents of that additive to food with which the plastic material or article may come into contact in quantities exceeding the appropriate limit in paragraph (1) if the only food with which that plastic material or article may come into contact is food to which regulation 9(5) applies.

(3) For plastic materials or articles brought or intended to be brought into contact with food for infants and young children the migration limits referred to in paragraph (1) shall always be applied in mg/kg.

Commencement Information

I7 Reg. 7 in operation at 13.3.2009, see [reg. 1](#)

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

Required standard for products obtained by bacterial fermentation **N.I.**

8. A product obtained by bacterial fermentation meets the required standard under this regulation if it is —

- (a) of good technical quality;
- (b) identified by PM/REF No, CAS No and name in columns 1, 2 and 3 respectively of Annex IV; and
- (c) in compliance with the restrictions and specifications set out in column 4 of that Annex.

Commencement Information

18 Reg. 8 in operation at 13.3.2009, see [reg. 1](#)

Required standards relating to overall migration limits **N.I.**

9.—(1) Subject to paragraph (5), a plastic material or article meets the required standard under this regulation if it is not capable of transferring its constituents to food with which it may come into contact in quantities exceeding the appropriate limit specified in paragraphs (2) to (4).

(2) Subject to paragraph (4), in the case of any plastic material or article comprising —

- (a) an article which is a container or comparable to a container or can be filled, with a capacity of less than 500 millilitres or more than 10 litres; or
- (b) sheet, film or any other material or article which cannot be filled or for which it is impracticable to estimate the relationship between the surface area of such material or article and the quantity of food in contact with it,

the appropriate limit is an overall migration limit of 10 milligrams per square decimetre of the surface area of the plastic material or article.

(3) In the case of any other plastic material or article, the appropriate limit is an overall migration limit of 60 milligrams of the constituents released per kilogramme of food or food simulant.

(4) For plastic materials or articles intended to be brought into contact or already in contact with food intended for infants and young children, the appropriate limit is always that specified in paragraph (3).

(5) For the purposes of this regulation a plastic material or article is not deemed to fail to meet the required standard under paragraph (1) if the only food with which that material or article may come into contact is food —

- (a) which is specified in the table to Part 4 of Schedule 3; and
- (b) where there is no “X” placed anywhere in the group of columns headed “Simulants to be used” opposite that food.

(6) In any proceedings for an offence under these Regulations where it is alleged that a plastic material or article does not comply with this regulation, the defence available in paragraph 10(2) of Schedule 2 is available as specified in that paragraph.

Commencement Information

19 Reg. 9 in operation at 13.3.2009, see [reg. 1](#)

Required standard for non-migration of primary aromatic amines **N.I.**

10.—(1) Subject to paragraph (4), a plastic material or article manufactured using primary aromatic amines meets the required standard under this regulation if it is not capable of transferring such amines (expressed as aniline) in a detectable quantity to food with which that plastic material or article may come into contact.

(2) Part B of Annex V has effect for the purpose of prescribing, for certain items listed in Section A or B of Annex II, Section A or B of Annex III, or Annex IV, the specifications for those items that are referred to in column 4 of the Annex or Section of Annex concerned.

(3) For the purposes of paragraph (1) a detectable quantity means at least 0.01 milligrams per kilogram of food or food simulant.

(4) The requirement in paragraph (1) does not apply to primary aromatic amines listed in the Directive.

Commencement Information

I10 Reg. 10 in operation at 13.3.2009, see [reg. 1](#)

Required standard relating to plastic multi-layer materials and articles **N.I.**

11.—(1) Subject to paragraph (2), a plastic multi-layer material or article meets the required standard if each layer of which it is composed complies with these Regulations.

(2) A layer which is not in direct contact with food and is separated from such contact by a plastic functional barrier is not obliged to comply with the requirements of these Regulations provided that —

- (a) the finished material or article complies with the relevant specific and overall migration limits; and
- (b) if any substance used in the manufacture of the layer is not included in the Directive or in the provisional list or in the national lists referred to in that Directive, that substance meets the requirements of paragraphs (3) and (4).

(3) A substance mentioned in paragraph (2)(b) must not belong to the category of those classified —

- (a) as proved or suspect “carcinogenic”, “mutagenic” or “toxic to reproduction” substances in Annex I to Council Directive [67/548/EEC\(18\)](#), or
- (b) under the self-responsibility criteria as “carcinogenic”, “mutagenic” or “toxic to reproduction” substances according to the rules of Annex VI to that Directive.

(4) The migration of a substance mentioned in paragraph (2)(b) into a food or simulant must not exceed 0.01 mg/kg, measured and expressed in accordance with the requirements and specifications contained in Article 7a(3) of the Directive.

Commencement Information

I11 Reg. 11 in operation at 13.3.2009, see [reg. 1](#)

(18) OJ No. 196, 16.8.1967, p.1, to which there have been numerous amendments and as last amended by Regulation EC No. 1272/2008 (OJ No. L353, 31.12.2008, p.1)

Provisions relating to the use of certain epoxy derivatives (BADGE, BDGE and NOGE) N.I.

12.—(1) In this regulation —

- (a) any reference to a numbered Article is a reference to that Article in Regulation 1895/2005;
- (b) paragraphs (2) to (5) are subject to Article 1(3) (exception relating to certain storage containers and pipelines); and
- (c) for the purpose of Article 6(4) (requirement to disclose date of filling) the competent authority is the authority identified in regulation 15.

(2) Subject to Article 6(1), (2) (transitional provisions) and (4) (labelling requirements), a person shall not —

- (a) manufacture,
- (b) use for the handling of food in the course of a business,
- (c) sell for the purpose of the handling of food, or
- (d) import for the purpose of the handling of food

any material or article in contravention of Article 3 or Article 4 (prohibitions relating to BFDGE and NOGE respectively).

(3) A person shall not manufacture any material or article in such a way as to contravene the requirements of Article 2 (controls on the migration of BADGE from materials and articles).

(4) Subject to Article 6(1), a person shall not —

- (a) use for the handling of food in the course of a business,
- (b) sell for the purpose of the handling of food, or
- (c) import for the purpose of the handling of food

any material or article that has been manufactured in such a way as to contravene the requirements of Article 2.

(5) Subject to Article 6(3) (transitional provisions relating to materials and articles brought into contact with food before 1st January 2007), a person shall not contravene or fail to comply with the requirements of Article 5 (obligations regarding the provision of a written statement when marketing materials or articles containing BADGE or its derivatives).

(6) A person shall not without reasonable excuse fail to comply with a request made under Article 6(4).

Commencement Information

I12 Reg. 12 in operation at 13.3.2009, see [reg. 1](#)

Method of testing the capability of plastic materials or articles to transfer constituents, and methods of analysis N.I.

13.—(1) A plastic material or article shall be treated as capable of transferring constituents to food with which it may come into contact to the extent that such capability is established —

- (a) in any case other than one to which sub-paragraph (b) or (c) applies, and subject to Article 8(4) of the Directive (which may be applied on compliance with the conditions stated therein), by the verification methods specified in Schedule 2 (including the analytical tolerances referred to in paragraph 12 of that Schedule) and Schedule 3;

- (b) in any case where the extent to which vinyl chloride, as identified in Section A of Annex II, is capable of such transfer falls to be established, by the method referred to in regulation 9(2) of the 2007 Regulations; or
- (c) in any case where the extent to which a phthalate listed in Section B of Annex III with PM reference number 74640, 74880, 74560, 75100 or 75105 is capable of such transfer falls to be established, by the method referred to in Article 8(5) of the Directive.

(2) In Schedules 2 and 3, references to migration or release of a substance are to be construed as references to the transfer of constituents to the food or simulant representing the food with which the substance may come into contact.

(3) The specific migration of a constituent from a plastic material or article shall where applicable be determined in the manner specified in the relevant sub-paragraph of paragraph 8 of Annex II.

(4) The quantity of a constituent in a plastic material or article shall where applicable be determined in the manner specified in the sub-paragraph of paragraph 8 of Annex II relating to the term “QM(T)”, “QMA(T)” or, as the case may be, “QMA”.

Commencement Information

I13 Reg. 13 in operation at 13.3.2009, see [reg. 1](#)

Labelling and documentation **N.I.**

14.—(1) At marketing stages other than the retail stage a person who places on the market any plastic material or article or any substance intended for the manufacture of a plastic material or article shall ensure that the plastic material or article or substance is accompanied by a written declaration which —

- (a) accords with Article 16(1) of Regulation (EC) No. 1935/2004;
- (b) contains the information specified in Schedule 4; and
- (c) complies with paragraph (2).

(2) A written declaration made under paragraph (1) shall be revised when substantial changes in the production of a plastic material or article for which the declaration is issued bring about changes in the migration or when new scientific information is available.

(3) A person mentioned in paragraph (1) shall make available to a district council on request appropriate documentation to demonstrate that the plastic material or article or substance intended for its manufacture complies with the requirements of these Regulations.

(4) The documentation referred to in paragraph (3) shall contain the conditions and results of testing, calculations, other analysis, and evidence on the safety or reasoning demonstrating compliance.

Commencement Information

I14 Reg. 14 in operation at 13.3.2009, see [reg. 1](#)

PART 3 **N.I.**

Execution and Enforcement

Enforcement **N.I.**

15. Each district council in its district shall execute and enforce —
- (a) the provisions of Regulation 1895/2005 mentioned in regulation 12, and
 - (b) these Regulations.

Commencement Information

I15 Reg. 15 in operation at 13.3.2009, see [reg. 1](#)

Offences and Penalties **N.I.**

- 16.—(1) Any person who —
- (a) contravenes regulation 3(1), 4(1), 5(1), 12(2) to (5) or 14(1);
 - (b) intentionally obstructs any person acting in the execution of Regulation 1895/2005 or these Regulations;
 - (c) contravenes regulation 12(6), 14(3) or 20(3) or, without reasonable excuse, otherwise fails to give to any person acting in the execution of Regulation 1895/2005 or these Regulations any assistance or information which that person may reasonably require; or
 - (d) in purported compliance with any requirement mentioned in sub-paragraph (c), knowingly or recklessly supplies information that is false or misleading in any material particular,
- is guilty of an offence.
- (2) Anyone guilty of an offence under these Regulations is liable —
- (a) in the case of an offence under paragraph (1)(a) or (d) —
 - (i) on conviction on indictment to a term of imprisonment not exceeding two years or to a fine or both;
 - (ii) on summary conviction to a term of imprisonment not exceeding six months or to a fine not exceeding the statutory maximum or both;
 - (b) in the case of any other offence under these Regulations on summary conviction to a term of imprisonment not exceeding three months or to a fine not exceeding level five on the standard scale or both.
- (3) Nothing in paragraph (1)(c) is to be construed as requiring any person to answer any question or give any information if to do so might incriminate him.

Commencement Information

I16 Reg. 16 in operation at 13.3.2009, see [reg. 1](#)

Time limit for prosecutions **N.I.**

17. A prosecution for an offence under these Regulations shall not be begun after the expiry of three years from the commission of the offence or one year from its discovery by the prosecution, whichever is the earlier.

Commencement Information

I17 Reg. 17 in operation at 13.3.2009, see [reg. 1](#)

Offences due to the act or default of a third party **N.I.**

18. Where the commission by a person (A) of an offence under these Regulations is due to the act or default of some other person (B), person B shall be guilty of the offence and may be charged with and convicted of the offence whether or not proceedings are taken against person A.

Commencement Information

I18 Reg. 18 in operation at 13.3.2009, see [reg. 1](#)

Defence of exercising due diligence etc **N.I.**

19.—(1) In any proceedings for an offence under these Regulations it shall, subject to paragraph (5), be a defence for the person accused to prove that he took all reasonable precautions and exercised all due diligence to avoid the commission of the offence by himself or by a person under his control.

(2) Without prejudice to the generality of paragraph (1), a person accused of an offence under these Regulations who did not —

- (a) prepare the plastic material or article or, as the case may be, the material or article in respect of which the offence is alleged to have been committed; nor
- (b) import it into the United Kingdom,

shall be taken to have established the defence provided by paragraph (1) if the requirements of paragraphs (3) and (4) are satisfied.

(3) The requirements of this paragraph are satisfied if it is proved that —

- (a) the commission of the offence was due to the act or default of some other person who was not under the control of the accused, or to reliance on information supplied by such a person;
- (b) either —
 - (i) the accused carried out all such checks of the plastic material or article or material or article in question as were reasonable in all the circumstances, or
 - (ii) it was reasonable in all the circumstances for the accused to rely on checks carried out by the person who supplied the plastic material or article or the material or article in question; and
- (c) the accused did not know and had no reason to suspect at the time the offence was committed that the act or omission would amount to an offence under these Regulations.

(4) The requirements of this paragraph are satisfied if the offence is one of sale and it is proved that —

- (a) the commission of the offence was due to the act or default of some other person who was not under the control of the accused, or to reasonable reliance on information supplied by such a person;
- (b) the sale of which the alleged offence consisted was not a sale under the name or mark of the accused; and

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

- (c) the accused did not know and could not reasonably have been expected to know at the time the offence was committed that the act or omission would amount to an offence under these Regulations.

(5) If in any case the defence provided by this regulation involves the allegation that the commission of the offence was due to the act or default of another person, or to reliance on information supplied by another person, the accused shall not, without leave of the court, be entitled to rely on that defence unless —

- (a) at least seven clear days before the hearing; and
 (b) where the accused has previously appeared before the court in connection with the alleged offence, before the expiration of one month from his first such appearance,

he has served on the prosecution a notice in writing giving such information identifying or assisting in the identification of that other person as was then in his possession.

(6) For the purposes of paragraph (2), “prepare” includes manufacture or subject to any form of treatment or process.

Commencement Information

119 Reg. 19 in operation at 13.3.2009, see [reg. 1](#)

Transitional defence relating to PVC gaskets containing epoxidised soybean oil **N.I.**

20.—(1) In any proceedings for an offence under regulation 3 concerning the sale of a glass jar —

- (a) which contains
 (i) infant formulae or follow-on formulae as defined by Commission Directive [2006/141/EC\(19\)](#), or
 (ii) processed cereal-based foods or baby foods for infants and young children as defined by Commission Directive [2006/125/EC\(20\)](#), and
 (b) the lid of which is sealed by means of a PVC gasket containing epoxidised soybean oil having PM/Ref No. 88640 in Section A of Annex III,

it shall be a defence to prove the matters set out in paragraph (2).

(2) The matters to be proved are that —

- (a) the PVC gasket mentioned in paragraph (1)(b) was compliant with the relevant restrictions and specifications in column 4 at Item 259A of Part 1 of Schedule 2 to the Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2006(**21**);
 (b) the glass jar was filled and sealed before 19th November 2006;
 (c) the date of filling or a coded indication of that date was present on the jar or its lid at the time of sale; and
 (d) the labelling or marking with the particulars mentioned in sub-paragraph (c) at the time of sale complied with the requirements relating to durability in Article 2(1)(a) of Directive [2000/13/EC](#) of the European Parliament and of the Council(**22**).

(3) A person shall not without reasonable excuse fail to comply with a request to disclose the date signified by the coded indication mentioned in paragraph (2)(c) where that request is made

(19) OJ No. L401, 30.12.2006, p.1

(20) OJ No. L339, 6.12.2006, p.16

(21) [S.R. 2006 No. 251](#)

(22) OJ No. L109, 6.5.2000, p.29, as last amended by Directive [2003/89/EC](#) (OJ No. L308, 25.11.2003, p.15)

by the district council having responsibility under regulation 15 for executing and enforcing these Regulations.

Commencement Information

I20 Reg. 20 in operation at 13.3.2009, see [reg. 1](#)

Procedure where a sample is to be analysed **N.I.**

21.—(1) An authorised officer who has procured a sample under Article 29 of the Order and who considers it should be analysed shall divide the sample into three parts.

(2) If the sample consists of sealed containers and opening them would, in the opinion of the authorised officer, impede a proper analysis, the authorised officer shall divide the sample into parts by putting the containers into three lots, and each lot shall be treated as being a part.

(3) The authorised officer shall —

- (a) if necessary place each part in a suitable container and seal it;
- (b) mark each part or container;
- (c) as soon as reasonably practicable, give one part to the owner and notify the owner in writing that the sample will be analysed;
- (d) submit one part for analysis in accordance with Article 30 of the Order; and
- (e) retain one part for future submission under regulation 22.

Commencement Information

I21 Reg. 21 in operation at 13.3.2009, see [reg. 1](#)

Secondary analysis by the Government Chemist **N.I.**

22.—(1) Where a sample has been retained under regulation 21 and —

- (a) proceedings are intended to be or have been commenced against a person for an offence under these Regulations; and
- (b) the prosecution intends to adduce as evidence the result of the analysis mentioned in regulation 21,

paragraphs (2) to (7) apply.

(2) The authorised officer —

- (a) may of the officer's own volition; or
- (b) shall —
 - (i) if requested by the prosecutor (if a person other than the authorised officer);
 - (ii) if the court so orders; or
 - (iii) (subject to paragraph (6)) if requested by the defendant,

send the retained part of the sample to the Government Chemist for analysis.

(3) The Government Chemist shall analyse the part sent to him under paragraph (2) and send to the authorised officer a certificate specifying the results of the analysis.

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

(4) Any certificate of the results of analysis sent by the Government Chemist shall be signed by or on behalf of the Government Chemist, but the analysis may be carried out by any person under the direction of the person who signs the certificate.

(5) The authorised officer shall immediately on receipt supply the prosecutor (if a person other than the authorised officer) and the defendant with a copy of the Government Chemist’s certificate of analysis.

(6) Where a request is made under paragraph (2)(b)(iii) the authorised officer may give notice in writing to the defendant requesting payment of a fee specified in the notice to defray some or all of the Government Chemist’s charges for performing the functions under paragraph (3), and in the absence of agreement by the defendant to pay the fee specified in the notice the authorised officer may refuse to comply with the request.

(7) In this regulation “defendant” includes a prospective defendant.

Commencement Information

I22 Reg. 22 in operation at 13.3.2009, see [reg. 1](#)

PART 4 **N.I.**

General and Supplementary

Application of provisions of the Order **N.I.**

23. The following provisions of the Order shall apply for the purposes of these Regulations as they apply for the purposes of the Order —

- (a) Article 4 (presumption that food is intended for human consumption);
- (b) Article 30(8) (relating to documentary evidence);

Commencement Information

I23 Reg. 23 in operation at 13.3.2009, see [reg. 1](#)

Amendment of the Food Safety (Sampling and Qualifications) Regulations (Northern Ireland) 1991 **N.I.**

24. In the Food Safety (Sampling and Qualifications) Regulations (Northern Ireland) 1991(**23**), in Schedule 1 (provisions to which those Regulations do not apply) for the title and reference of the Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2008 substitute the title and reference of these Regulations.

Commencement Information

I24 Reg. 24 in operation at 13.3.2009, see [reg. 1](#)

Amendments to the Materials and Articles in Contact with Food Regulations (Northern Ireland) 2007 **N.I.**

- 25.**—(1) The 2007 Regulations are amended in accordance with paragraphs (2) to (4).
- (2) In regulation 2(1) —
- (a) omit the definition of “the 2008 Regulations”; and
- (b) after the definition of “sell” insert the following definition —
- “the 2009 Regulations” means the Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009;”.
- (3) In regulation 10(4), for “2008” substitute “2009”.
- (4) In regulation 11(5), for “2008” substitute “2009”.

Commencement Information

I25 Reg. 25 in operation at 13.3.2009, see [reg. 1](#)

Revocations **N.I.**

- 26.** The following are revoked —
- (a) The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2008(**24**);
- (b) Regulations 2 to 7 of the Plastic Materials and Articles in Contact with Food (Amendment) Regulations (Northern Ireland) 2008(**25**).

Commencement Information

I26 Reg. 26 in operation at 13.3.2009, see [reg. 1](#)

Sealed with the Official Seal of the Department of Health, Social Services and Public Safety on 18th February 2009.



Sean Donaghy
A senior officer of the Department of Health,
Social Services and Public Safety

(24) S.R. 2008 No. 167
(25) S.R. 2008 No. 271

Status: Point in time view as at 13/03/2009.**Changes to legislation:** There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)SCHEDULE 1 **N.I.**

Regulations 4 and 5

Supplementary provisions relating to Annexes II and III

1. In Sections A and B of Annexes II and III (for the purposes of this Schedule referred to together as “the Annexes”) —

- (a) the PM/REF number of any substance is its EEC packaging material reference number;
- (b) the CAS number of any substance is its CAS (Chemical Abstracts Service) Registry Number;
- (c) the name of any substance is its chemical name, and to the extent that there is any inconsistency between the CAS number and the name, the name shall take precedence over the CAS number; and
- (d) references to specific migration are to be taken to mean specific migration as measured in accordance with Schedules 2 and 3.

Commencement Information

I27 Sch. 1 para. 1 in operation at 13.3.2009, see [reg. 1](#)

2. If a substance appearing in the Annexes as an individual compound also falls within a generic term which appears therein, any restriction applying to that substance shall be that indicated for the individual compound and the entry applying to the generic term shall be treated as varied to such extent as is necessary.

Commencement Information

I28 Sch. 1 para. 2 in operation at 13.3.2009, see [reg. 1](#)

3.—(1) The items identified in Section A or B of Annex II shall be taken to include—

- (a) substances undergoing polymerisation (including polycondensation, polyaddition or any other similar process) to manufacture macromolecules;
- (b) natural or synthetic macromolecular substances used in the manufacture of modified macromolecules, if the monomers required to synthesise them are not so identified; and
- (c) substances used to modify existing natural or synthetic macromolecular substances.

(2) Salts (including double salts and acid salts) of aluminium, ammonium, calcium, iron, magnesium, potassium and sodium of authorised acids, phenols or alcohols are not included in the lists in the Annexes even if they are authorised and intentionally used; however names containing “...acid(s), salts” do appear in the lists if the corresponding free acid(s) is or are not mentioned

(3) Salts (including double salts and acid salts) of zinc of authorised acids, phenols or alcohols are not included in the lists in the Annexes even if they are authorised and intentionally used. For these salts a Group SML = 25/mg/kg (expressed as Zn) applies. The same restriction for Zn applies to —

- (a) substances whose name contains “...acid(s), salts” which appear in the lists, if the corresponding free acid(s) is or are not mentioned; and
- (b) substances referred to in note 38 of Annex VI.

Commencement Information

I29 Sch. 1 para. 3 in operation at 13.3.2009, see [reg. 1](#)

4. In the case of substances listed in Section B of Annex III, the specific migration limits specified in column 4 shall have effect where the verification of compliance is carried out in simulant D or in test media of substitute tests as prescribed in Directive 82/711/EEC and [85/572/EEC](#).

Commencement Information

I30 Sch. 1 para. 4 in operation at 13.3.2009, see [reg. 1](#)

5. Where an entry in column 4 of the Annexes (restrictions and specifications) includes a bracketed number, that entry shall be subject to a note relating to that number as set out in Annex VI.

Commencement Information

I31 Sch. 1 para. 5 in operation at 13.3.2009, see [reg. 1](#)

SCHEDULE 2 **N.I.**

Regulations 9 and 13

Provisions Applicable when Testing Compliance with the Migration Limits

General Provisions **N.I.**

1. When the results of the migration tests specified in this Schedule and, where appropriate Schedule 3, are analytically determined, the specific gravity of any simulants used shall be assumed to be 1, so that milligrams of any substance released per litre of simulant will correspond numerically to milligrams of that substance released per kilogram of that simulant.

Commencement Information

I32 Sch. 2 para. 1 in operation at 13.3.2009, see [reg. 1](#)

2. Where any migration test specified in this Schedule and, where appropriate, Schedule 3 is carried out on any sample taken from any plastic material or article and the quantities of food or simulant placed in contact with the sample differ from those employed in the actual conditions under which the plastic material or article is used or is to be used, the results obtained should be corrected by applying the formula $M = ((m \cdot a_2 / a_1 \cdot q) \cdot 1000)$ where —

- (a) M is the migration in mg/kg;
- (b) m is the mass in the mg of substance released by the sample as determined by the migration test;
- (c) a_1 is the surface area in square decimetres of the sample in contact with the food or simulant during the migration test;
- (d) a_2 is the surface area in square decimetres of the plastic material or article in actual conditions of use; and
- (e) q is the quantity in grams of food in contact with the plastic material or article in actual conditions of use.

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

Commencement Information

I33 Sch. 2 para. 2 in operation at 13.3.2009, see [reg. 1](#)

3.—(1) Subject to sub-paragraph (2), any testing of migration from any plastic material or article shall be carried out on that plastic material or article.

(2) In any case where determination in accordance with sub-paragraph (1) above is impracticable, such testing shall be carried out, using either specimens taken from that plastic material or article, or where appropriate, specimens representative of that plastic material or article.

(3) Any sample used for such testing shall be placed in contact with the simulant or food, as the case may be, in a manner representing the contact conditions in actual use, and for this purpose the testing shall be carried out in such a way that only those parts of the sample intended to come into contact with food in actual use will be in contact with the simulant or food.

(4) Any migration testing of caps, gaskets, stoppers or similar devices for sealing shall be carried out on these articles by applying them to the containers for which they are intended in a manner which corresponds to the conditions of closing in normal or foreseeable use.

Commencement Information

I34 Sch. 2 para. 3 in operation at 13.3.2009, see [reg. 1](#)

4.—(1) Any sample of plastic material or article shall be placed in contact with the appropriate simulant or the food for a period and at a temperature which are chosen by reference to the contact conditions in actual use in accordance with the provisions of this Schedule and, where appropriate, Schedule 3.

(2) At the end of the period referred to in sub-paragraph (1), analytical determination of the total quantity of substances (overall migration), each specific quantity of a substance (specific migration) or, as the case may be, both that total and that specific quantity released by the sample shall be carried out on the simulant or food, as the case may be.

(3) Verification that migration into food complies with a migration limit specified in regulation 9 or in Annex II, III or IV (for the purposes of this Schedule and Schedule 3 referred to together as “the Annexes”) shall be carried out under the most extreme conditions of time and temperature foreseeable in actual use in accordance with the provisions of this Schedule.

(4) Verification that migration into food simulants complies with a migration limit specified in regulation 9 or the Annexes shall be carried out in accordance with the provisions of this Schedule and using conventional migration tests, the basic rules for which are set out in Schedule 3.

Commencement Information

I35 Sch. 2 para. 4 in operation at 13.3.2009, see [reg. 1](#)

5. Where a plastic material or article is intended to come into repeated contact with food, any migration test shall (subject to paragraph 7) be carried out three times on a single sample in accordance with the conditions laid down in this Schedule and, where appropriate, Schedule 3 using separate samples of the simulant or, as the case may be food, on each occasion, and the level of the migration found in the third test shall be treated as the level relevant to that test.

Commencement Information

I36 Sch. 2 para. 5 in operation at 13.3.2009, see [reg. 1](#)

Commencement Information

I32 Sch. 2 para. 1 in operation at 13.3.2009, see [reg. 1](#)

I33 Sch. 2 para. 2 in operation at 13.3.2009, see [reg. 1](#)

I34 Sch. 2 para. 3 in operation at 13.3.2009, see [reg. 1](#)

I35 Sch. 2 para. 4 in operation at 13.3.2009, see [reg. 1](#)

I36 Sch. 2 para. 5 in operation at 13.3.2009, see [reg. 1](#)

Special provisions relating to the fat reduction factor **N.I.**

6.—(1) Subject to paragraph 7, the results of tests for specific migration in foods containing more than 20% fat shall be corrected by the fat reduction factor (“FRF”), being a factor between 1 and 5 (expressed as M_{FRF}) by which measured migration of lipophilic substances listed in Annex IVa into a fatty food or simulant D and its substitutes are divided before comparison with specific migration limits.

(2) The following equations shall be applied before comparison with the specific migration limit —

(a) $M_{FRF} = M/FRF$, and

(b) $FRF = (g \text{ fat in food/kg of food})/200 = (\% \text{ fat} \times 5)/100$.

Commencement Information

I37 Sch. 2 para. 6 in operation at 13.3.2009, see [reg. 1](#)

7.—(1) Correction by the FRF may not be used —

(a) where the plastic material or article is in contact or is intended to be brought into contact with foods intended for infants and young children;

(b) for substances listed in the Annexes having a restriction in column (4) of SML = ND;

(c) for substances not listed in the Annexes and used behind a plastic functional barrier with a migration limit of 0.01 mg/kg;

(d) except in the circumstances specified in sub-paragraph (2), for plastic materials or articles —

(i) for which it is impracticable to estimate the relationship between the surface area and the quantity of food in contact with it, due to shape, use or other factors, and

(ii) where the migration is calculated using the conventional surface area/volume conversion factor of 6 dm²/kg.

(2) For containers and other fillable articles with a capacity of less than 500 millilitres or more than 10 litres and for sheets and films in contact with foods containing more than 20% fat —

(a) the migration may be calculated as concentration (expressed as mg/kg) in the food or food simulant and corrected by the FRF; or

(b) the migration may be re-calculated as mg/dm² without applying the FRF,

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and provided the value resulting from the calculation under either sub-paragraph (a) or (b) is below the SML the plastic material or article shall be considered to be in compliance.

Commencement Information

I38 Sch. 2 para. 7 in operation at 13.3.2009, see [reg. 1](#)

8. If use of the FRF under paragraph 6 or 7(2) produces a result that indicates the overall migration limit has been exceeded, the plastic material or article in question shall not be considered to be in compliance.

Commencement Information

I39 Sch. 2 para. 8 in operation at 13.3.2009, see [reg. 1](#)

Commencement Information

I37 Sch. 2 para. 6 in operation at 13.3.2009, see [reg. 1](#)

I38 Sch. 2 para. 7 in operation at 13.3.2009, see [reg. 1](#)

I39 Sch. 2 para. 8 in operation at 13.3.2009, see [reg. 1](#)

Special provisions relating to the correction of specific migration in simulant D **N.I.**

9. The specific migration of those lipophilic substances listed in Annex IVa into simulant D and its substitutes shall be corrected by —

- (a) the simulant D reduction factor (“DRF”), being the reduction factor referred to in paragraph 2(2) of Part 3 and paragraphs 2 and 3 of Part 4 of Schedule 3, provided that —
 - (i) in cases where the specific migration into simulant D is higher than 80% of the content of the substance in the finished plastic material or article, it can be demonstrated by scientific or experimental evidence, such as testing with the most critical foods, that the DRF is appropriate, and
 - (ii) the substance is not one mentioned in paragraph 7(1)(b) or (c);
- (b) the FRF, provided that the fat content of the food to be packed is known and the requirements of paragraphs 6, 7 and 8 are fulfilled; or
- (c) the total reduction factor (“TRF”), being the factor —
 - (i) by which a measured specific migration into simulant D or a substitute shall be divided before comparison with the specific migration limit, and
 - (ii) which is obtained by multiplying the DRF by the FRF with a maximum value of 5, when both factors are applicable.

Commencement Information

I40 Sch. 2 para. 9 in operation at 13.3.2009, see [reg. 1](#)

Special provisions relating to overall migration **N.I.**

10.—(1) Subject to sub-paragraph (2), any method of analytical determination may be used to prove excess of an overall migration limit in relation to a plastic material or article.

(2) In any proceedings for an offence under these Regulations where it is alleged that a plastic material or article does not comply with regulation 9 it shall be a defence for the person charged to prove that—

- (a) if an aqueous simulant specified in Schedule 3 had been used, and the analytical determination of the total quantity of substances released by a sample of the plastic material or article tested had been carried out by evaporation of the simulant and weighing of the residue; or
- (b) if rectified olive oil or any of its substitutes had been used as a simulant and—
 - (i) a sample of the plastic material or article had been weighed before and after contact with the simulant;
 - (ii) the simulant absorbed by the sample had been extracted and determined quantitatively;
 - (iii) the quantity of simulant so found had been subtracted from the weight of the sample measured after contact with the simulant; and
 - (iv) the difference between the initial and corrected final weights had been determined to represent the overall migration of the sample examined,

there would have been no such excess so determined.

Commencement Information

I41 Sch. 2 para. 10 in operation at 13.3.2009, see [reg. 1](#)

11.—(1) Where a plastic material or article is intended to come into repeated contact with food and it is technically impossible to carry out the test described in paragraph 5, the test shall be modified in accordance with sub-paragraph (2) or in such other way so as to enable the level of migration occurring during the third such test to be determined, and such a determination may be used as evidence of the overall migration in relation to a plastic material or article.

- (2) Three identical samples of the plastic material or article are to be procured, following which—
- (a) the first sample is to be subjected to the appropriate test according with paragraph 4 and the overall migration determined (M_1);
 - (b) the second and third samples are to be subjected to the same conditions of temperature but the period of contact is to be respectively two and three times that specified and the overall migration determined in each case (M_2 and M_3).

(3) Where a modified test has been carried out in accordance with sub-paragraph (2), provided that either M_1 or $M_3 - M_2$ did not exceed the overall migration limit, the plastic material or article subjected to the test shall be deemed to be in compliance with that limit.

Commencement Information

I42 Sch. 2 para. 11 in operation at 13.3.2009, see [reg. 1](#)

12.—(1) Any plastic material or article which exceeds its overall migration limit by an amount not exceeding the analytical tolerance specified in sub-paragraph (2) shall be deemed for the purposes of these Regulations not to exceed its overall migration limit.

- (2) The following analytical tolerances shall be applied for limits of overall migration—
- (a) 20 mg/kg or, as the case may be, 3 milligrams per square decimetre in migration tests using as a simulant rectified olive oil or substitutes;

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- (b) 12mg/kg or, as the case may be, 2 milligrams per square decimetre in migration tests using other simulants referred to in Schedule 3.

Commencement Information

I43 Sch. 2 para. 12 in operation at 13.3.2009, see [reg. 1](#)

Commencement Information

I41 Sch. 2 para. 10 in operation at 13.3.2009, see [reg. 1](#)

I42 Sch. 2 para. 11 in operation at 13.3.2009, see [reg. 1](#)

I43 Sch. 2 para. 12 in operation at 13.3.2009, see [reg. 1](#)

Special provisions relating to caps, lids, gaskets, stoppers and similar sealing articles **N.I.**

13.—(1) If the intended use is known, caps, lids, gaskets, stoppers and similar sealing articles shall be tested by applying them to the containers for which they are intended under conditions of closure corresponding to the normal or foreseeable use and on the assumption that such articles are in contact with a quantity of food filling the container.

(2) The results of any tests carried out under sub-paragraph (1) shall be expressed in mg/kg or mg/dm² as appropriate in accordance with the requirements of regulation 9(2), taking into account the total contact surface of sealing article and container that is potentially in contact with the food.

(3) If the intended use of an article of the type mentioned in sub-paragraph (1) is not known, it shall be —

- (a) tested separately from the container for which it is intended, with the result being expressed in mg/article; and
- (b) the value added, if appropriate, to the quantity migrated from that container.

Commencement Information

I44 Sch. 2 para. 13 in operation at 13.3.2009, see [reg. 1](#)

SCHEDULE 3 **N.I.**

Regulations 9 and 13

Overall and Specific Migration Testing Using Food Simulants

PART 1 **N.I.**

Basic Rules

1. Subject to paragraphs 2, 3 and 4, migration tests for the determination of specific and overall migration shall be carried out using the food simulants specified in Parts 2, 3 and, where appropriate 4, and under conventional migration test conditions as specified in Part 5.

Commencement Information

I45 Sch. 3 Pt. 1 para. 1 in operation at 13.3.2009, see [reg. 1](#)

2. Subject to paragraphs 3 and 4, substitute tests which use test media under the conventional substitute test conditions as specified in Part 6 shall be carried out if the migration test using the fatty food simulants specified in Part 3 is not feasible for technical reasons connected with the method of analysis.

Commencement Information

I46 Sch. 3 Pt. 1 para. 2 in operation at 13.3.2009, see [reg. 1](#)

3. Subject to paragraph 4, alternative tests as specified in Part 7 may be used instead of the migration test with fatty food simulants specified in Part 3 but the results of such alternative tests may not be used to determine compliance with a migration limit unless the conditions specified in Part 7 are fulfilled.

Commencement Information

I47 Sch. 3 Pt. 1 para. 3 in operation at 13.3.2009, see [reg. 1](#)

4. In migration testing it is permissible to—
- (a) reduce the number of tests to be carried out to that or those which, in the specific case under examination, is or are generally recognised to be the most severe on the basis of scientific evidence;
 - (b) omit the migration, the substitute or the alternative tests where —
 - (i) there is conclusive proof that the migration limits cannot be exceeded in any foreseeable conditions of use of the material or article, or
 - (ii) the conditions for non-compulsory testing set out in Article 8(2) or 8(3) of the Directive are met.

Commencement Information

I48 Sch. 3 Pt. 1 para. 4 in operation at 13.3.2009, see [reg. 1](#)

PART 2 N.I.

Food Simulants to be used in Migration Testing

1. Subject to Parts 3, 4, 5 and 7, the simulants to be used in migration testing are specified in the Table to this paragraph (referred to in this Part as “the Table”).

<i>1</i>	<i>2</i>
<i>Abbreviation</i>	<i>Food Simulant</i>
Simulant A:	Distilled water or water of equivalent quality

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<i>1</i>	<i>2</i>
<i>Abbreviation</i>	<i>Food Simulant</i>
Simulant B:	3% Acetic acid (w/v) in aqueous solution
Simulant C:	10% Ethanol (v/v) in aqueous solution except that the concentration of ethanol solution shall be adjusted to the actual alcoholic strength of the food if it exceeds 10% (v/v)
Simulant D:	Rectified olive oil having the characteristics specified in paragraph 3 or, subject to paragraph 5, any of the fatty food simulants specified in paragraph 4

Commencement Information

I49 Sch. 3 Pt. 2 para. 1 in operation at 13.3.2009, see [reg. 1](#)

2. For the purposes of this Schedule a reference to an abbreviation in column 1 of the Table means a reference to the simulant in column 2 of that Table opposite that abbreviation.

Commencement Information

I50 Sch. 3 Pt. 2 para. 2 in operation at 13.3.2009, see [reg. 1](#)

3. The characteristics of rectified olive oil referred to in the Table are —
- Iodine value (Wijs) = 80 to 88;
 - Refractive index at 25°C = 1.4665 to 1.4679;
 - Acidity (expressed as % of oleic acid) = 0.5% maximum;
 - Peroxide number (expressed as oxygen milli-equivalents per kg of oil) = 10 maximum.

Commencement Information

I51 Sch. 3 Pt. 2 para. 3 in operation at 13.3.2009, see [reg. 1](#)

4. The fatty food simulants referred to in the Table are —
- corn oil with standardised specifications;
 - sunflower oil, the characteristics of which are —
 - Iodine value (Wijs) = 120 to 145;
 - Refractive index at 20°C = 1.474 to 1.476;
 - Saponification number = 188 to 193;
 - Relative density at 20°C = 0.918 to 0.925;
 - Unsaponifiable matter = 0.5% to 1.5%;
 - a synthetic mixture of triglycerides the composition of which is as set out in the following tables:

Status: Point in time view as at 13/03/2009.**Changes to legislation:** There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)**Fatty acid distribution**

No of C-atoms in fatty acid residue	6	8	10	12	14	16	18	others
GLC area (%)	~1	6-9	8-11	45-52	12-15	8-10	8-12	1

Purity

Content of monoglycerides (enzymatically)	<0.2%
Content of diglycerides (enzymatically)	<2.0%
Unsaponifiable matter	<0.2%
Iodine value (Wijs)	<0.1%
Acid value	<0.1%
Water content (K Fischer)	<0.1%
Melting point	28 ± 2°C

Typical absorption spectrum (thickness of layer: d = 1 cm; Reference: water at 35°C)

Wavelength (nm)	290	310	330	350	370	390	430	470	510
Transmittance (%)	~2	~15	~37	~64	~80	~88	~95	~97	~98
At least 10% light transmittance at 310 nm									

Commencement Information**I52** Sch. 3 Pt. 2 para. 4 in operation at 13.3.2009, see [reg. 1](#)

5. Where a fatty food simulant specified in paragraph 4 is used in migration testing and the result of that test shows that a plastic material or article does not comply with any migration limit specified in regulation 9 or the Annexes, verification that the plastic material or article does not comply with the specified migration shall be carried out by testing that material or article using olive oil if such testing is technically feasible, and if such testing is not technically feasible the plastic material or article shall be deemed not to comply with the specified migration limit.

Commencement Information**I53** Sch. 3 Pt. 2 para. 5 in operation at 13.3.2009, see [reg. 1](#)

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

PART 3 N.I.

Selection of Food Simulants

Testing, reduction factors and definition of food types N.I.

1. The testing of plastic materials and articles shall be carried out under the test conditions specified in Part 5 using a simulant or simulants selected in accordance with this Part and taking a new test specimen of the plastic material or article for each simulant used.

Commencement Information

I54 Sch. 3 Pt. 3 para. 1 in operation at 13.3.2009, see [reg. 1](#)

2.—(1) Where a test is carried out on a plastic material or article intended to come into contact with more than one food or group of foods and a reduction factor is specified for one or more of those foods or groups of foods which is not equivalent to the reduction factor specified for one or more of the other foods or groups of foods with which the plastic material or article is intended to come into contact—

- (a) the reduction factor specified for each food or group of foods, as appropriate, shall be applied to the test result; and
- (b) the plastic material or article shall be treated as being capable of transferring its constituents to food with which it may come into contact in excess of a migration limit specified in regulation 9 or the Annexes if, following application of those specified reduction factors, one or more of the results show that the material or article does not comply with that specified migration limit.

(2) For the purpose of this paragraph —

- (a) a reduction factor is the figure which follows an “X” and oblique stroke in the group of columns headed “Simulants to be used” in the Table to Part 4;
- (b) a reduction factor is specified for a food or group of foods where, in the Table to Part 4 —
 - (i) the food of group of foods is described in the column headed “Description of food”, and
 - (ii) “X” is placed in a column headed by a specified simulant opposite that food or group of foods followed by an oblique stroke and a reduction factor;
- (c) a reduction factor shall be applied to a test result by dividing the result by that reduction factor.

Commencement Information

I55 Sch. 3 Pt. 3 para. 2 in operation at 13.3.2009, see [reg. 1](#)

3. Food types are defined in Table 1 as follows —

Table 1: Food types

<i>Definition</i>	<i>Meaning</i>
Aqueous foods having a pH > 4.5	Foods in relation to which simulant A only is specified in the Table to Part 4

<i>Definition</i>	<i>Meaning</i>
Acidic foods having a pH < 4.5	Foods in relation to which simulant B only is specified in Table to Part 4
Alcoholic foods	Foods in relation to which simulant C only is specified in the Table to Part 4
Fatty foods	Foods in relation to which simulant D only is specified in the Table to Part 4
Dry Foods	Foods in relation to which no simulant is specified in the Table to Part 4

Commencement Information

I56 Sch. 3 Pt. 3 para. 3 in operation at 13.3.2009, see [reg. 1](#)

Commencement Information

I54 Sch. 3 Pt. 3 para. 1 in operation at 13.3.2009, see [reg. 1](#)

I55 Sch. 3 Pt. 3 para. 2 in operation at 13.3.2009, see [reg. 1](#)

I56 Sch. 3 Pt. 3 para. 3 in operation at 13.3.2009, see [reg. 1](#)

Selection of simulants for testing materials and articles intended for contact with all food types **N.I.**

4. The simulants to be used in testing a plastic material or article which is intended for contact with all food types are simulant B, simulant C and simulant D which, at the test conditions specified in Part 5, are considered to be more severe.

Commencement Information

I57 Sch. 3 Pt. 3 para. 4 in operation at 13.3.2009, see [reg. 1](#)

Selection of simulants for testing materials and articles which are already in contact with a known food **N.I.**

5. The simulant or simulants to be used in testing a plastic material or article which is already in contact with a known food shall be —

(a) where —

- (i) the known food is a specific food or is within a specific group of foods described in column 2 of the Table to Part 4 and,
- (ii) for the purposes of that Part, a simulant is or simulants are specified in relation to that specific food or specific group of foods,

the simulant so specified;

(b) where —

- (i) the known food is neither a specific food, nor
- (ii) within a specific group of foods described in the Table to Part 4 of this Schedule,

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

the simulant or simulants in column 2 of Table 2 opposite the description of food in column 1 of that Table which corresponds most closely to the known food.

Commencement Information

I58 Sch. 3 Pt. 3 para. 5 in operation at 13.3.2009, see [reg. 1](#)

Selection of simulants for testing materials and articles which are accompanied by a specific indication **N.I.**

6. The simulant or simulants to be used in testing a plastic material or article which, pursuant to Regulation 1935/2004 is accompanied by a specific indication stating any type or types of food described in Table 1 with which it may or may not be used shall be the simulant in column 2 of Table 2 opposite the contact food in column 1 of that Table which corresponds most closely to the type or types of food with which it may be used, as identified by the indication which accompanies the plastic material or article.

Commencement Information

I59 Sch. 3 Pt. 3 para. 6 in operation at 13.3.2009, see [reg. 1](#)

7. The simulant or simulants to be used in testing a plastic material or article which, pursuant to Regulation 1935/2004, is accompanied by a specific indication, expressed in accordance with paragraph 8, stating any food or group of foods described in the Table to Part 4 with which it may or may not be used shall be—

- (a) where the indication states that the plastic material or article may be used with a food or group of foods described in column 2 of the Table to Part 4, the food simulant or food simulants which, for the purposes of Part 4, is or are specified in relation to that food or group of foods;
- (b) where the indication states that the plastic material or article should not be used with any food or group of foods described in column 2 of the Table to Part 4, a simulant other than one specified, for the purposes of Part 4, in relation to that food or group of foods.

Commencement Information

I60 Sch. 3 Pt. 3 para. 7 in operation at 13.3.2009, see [reg. 1](#)

8. A specific indication referred to in paragraph 7 is expressed in accordance with this paragraph if it is expressed—

- (a) at a marketing stage other than retail, by using the reference number in column 1 of the Table to Part 4 of these Regulations or the description of food in column 2 of that Table which, in either case, corresponds to the food;
- (b) at the retail stage, by using an indication which refers to only a few foods or groups of foods described in the Table to Part 4.

Table 2: Simulants to be selected for testing food contact materials in special cases

<i>Contact foods</i>	<i>Simulant</i>
Only aqueous foods	Simulant A

<i>Contact foods</i>	<i>Simulant</i>
Only acidic foods	Simulant B
Only alcoholic foods	Simulant C
Only fatty foods	Simulant D
All aqueous and acidic foods	Simulant B
All alcoholic and aqueous foods	Simulant C
All alcoholic and acidic foods	Simulant C and B
All fatty and aqueous foods	Simulants D and A
All fatty and acidic foods	Simulants D and B
All fatty, alcoholic and aqueous foods	Simulants D and C
All fatty, alcoholic and acidic foods	Simulants D, C and B

Commencement Information

I61 Sch. 3 Pt. 3 para. 8 in operation at 13.3.2009, see [reg. 1](#)

Commencement Information

I59 Sch. 3 Pt. 3 para. 6 in operation at 13.3.2009, see [reg. 1](#)

I60 Sch. 3 Pt. 3 para. 7 in operation at 13.3.2009, see [reg. 1](#)

I61 Sch. 3 Pt. 3 para. 8 in operation at 13.3.2009, see [reg. 1](#)

PART 4 N.I.

Simulants to be used in relation to a Specific Food or Group of Foods

1. For the purposes of this Schedule a simulant is specified in relation to a specific food or a specific group of foods where “X” is placed in the column headed by that simulant opposite that specific food or specific group of foods in the Table to this Part, and the Table shall be read in conjunction with the notes to it and with paragraphs 2 to 5.

Commencement Information

I62 Sch. 3 Pt. 4 para. 1 in operation at 13.3.2009, see [reg. 1](#)

2. For the purposes of this Part —

- (a) a reduction factor is the figure which follows an “X” and oblique stroke in the group of columns headed “Simulants to be used” in the Table to this Part;
- (b) a reduction factor is specified in relation to a specific food or group of foods where, in the Table —
 - (i) the food or group of foods is described in the column headed “Description of food”;
 - and

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

- (ii) “X” is placed in a column headed by a specified simulant opposite that food or group of foods followed by an oblique stroke and a reduction factor.

Commencement Information

I63 Sch. 3 Pt. 4 para. 2 in operation at 13.3.2009, see [reg. 1](#)

3. Where a reduction factor is specified in the Table in relation to a specific food or a specific group of foods, that reduction factor shall be applied to the result of any migration test using the simulant specified in relation to that food or group of foods by dividing the result of the test by the reduction factor.

Commencement Information

I64 Sch. 3 Pt. 4 para. 3 in operation at 13.3.2009, see [reg. 1](#)

4.—(1) Where the letter “a” is shown in brackets after the “X”, only one of the two simulants specified shall be used in the migration test, that is to say —

- (a) if the pH value of the food is higher than 4.5, simulant A shall be used;
- (b) if the pH value of the foodstuff is 4.5 or less, simulant B shall be used.

(2) Where the letter “b” is shown in brackets after the “X”, the indicated test shall be carried out with ethanol 50% (v/v).

Commencement Information

I65 Sch. 3 Pt. 4 para. 4 in operation at 13.3.2009, see [reg. 1](#)

5. Where a food is listed in the Table under both a specific and a general heading, the simulant relating to the specific heading is the simulant which falls to be used for the migration test.

Reference Number	Description of food	Simulants to be used			
		A	B	C	D
01	Beverages				
01.01	Non-alcoholic beverages or alcoholic beverages of an alcoholic strength lower than 5% vol: — Waters, ciders, fruit or vegetable juices of normal strength or concentrated, musts, fruit nectars, lemonades and mineral waters, syrups, bitters, infusions, coffee, tea, liquid chocolate, beers and other	X(a)	X(a)		

- (1) Simulant B shall not be used where the pH is more than 4.5.
- (2) This test shall be carried out in the case of liquids or beverages of an alcoholic strength exceeding 10% vol. with aqueous solutions of ethanol of a similar strength.
- (3) If it can be demonstrated under regulation 13(2) or proved by means of an appropriate test that there is to be no fatty contact with the plastic material or article, simulant D shall not be used.

Status: Point in time view as at 13/03/2009.**Changes to legislation:** There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

Reference Number	Description of food	Simulants to be used			
		A	B	C	D
01.02	Alcoholic beverages of an alcoholic strength equal to or exceeding 5% vol. — Beverages shown under heading 01.01 but with an alcoholic strength equal to or exceeding 5% vol. — Wines, spirits and liqueurs		X ⁽¹⁾	X ⁽²⁾	
01.03	Miscellaneous: undenatured ethyl alcohol		X ⁽¹⁾	X ⁽²⁾	
02	Cereals, cereal products, pastry, biscuits, cakes and other bakers' wares				
02.01	Starches				
02.02	Cereals, unprocessed, puffed, in flakes (including popcorn, cornflakes and the like)				
02.03	Cereal flour and meal				
02.04	Macaroni, spaghetti and similar products				
02.05	Pastry, biscuits, cakes and other bakers' wares, dry: A With fatty substances on the surface B Other				X/5
02.06	Pastry, biscuits, cakes and other bakers' wares, fresh A With fatty substances on the surface B Other	X			X/5
03	Chocolate, sugar and products thereof Confectionery products				
03.01	Chocolate, chocolate-coated products, substitutes and products coated with substitutes				X/5
03.02	Confectionery products: A in solid form — with fatty substances on the surface — Other B in paste form: — with fatty substances on the surface				X/5 X/3

(1) Simulant B shall not be used where the pH is more than 4.5.**(2)** This test shall be carried out in the case of liquids or beverages of an alcoholic strength exceeding 10% vol. with aqueous solutions of ethanol of a similar strength.**(3)** If it can be demonstrated under regulation 13(2) or proved by means of an appropriate test that there is to be no fatty contact with the plastic material or article, simulant D shall not be used.

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

Reference Number	Description of food	Simulants to be used			
		A	B	C	D
	— moist	X			
03.03	Sugar and sugar products A In solid form B Honey and the like C Molasses and sugar syrups	X X			
04	Fruit, vegetable and products thereof				
04.01	Whole fruit, fresh or chilled				
04.02	Processed fruit: A Dried or dehydrated fruit, whole or in the form of flour or powder B Fruit in the form of chunks, puree or paste C Fruit preserves (jams and similar products – whole fruit or chunks or in the form of flour or powder, preserved in a liquid medium): — i) In an aqueous medium — ii) In an oily medium — iii) In an alcoholic medium > 5% vol	X(a) X(a) X(a)	X(a) X(a) X ⁽¹⁾		X
04.03	Nuts (peanuts, chestnuts, almonds, hazelnuts, walnuts, pine kernels and others) A Shelled, dried B Shelled and roasted C In paste or cream form	X			X/5 ⁽³⁾ X/3 ⁽³⁾
04.04	Whole vegetables, fresh or chilled				
04.05	Processed vegetables: A Dried or dehydrated vegetables whole or in the form of flour or powder B Vegetables, cut, in the form of purees C Preserved vegetables: — i) In an aqueous medium — ii) In an oily medium — iii) In an alcoholic medium (> 5% vol)	X(a) X(a) X(a)	X(a) X(a) X ⁽¹⁾		X

(1) Simulant B shall not be used where the pH is more than 4.5.

(2) This test shall be carried out in the case of liquids or beverages of an alcoholic strength exceeding 10% vol. with aqueous solutions of ethanol of a similar strength.

(3) If it can be demonstrated under regulation 13(2) or proved by means of an appropriate test that there is to be no fatty contact with the plastic material or article, simulant D shall not be used.

Status: Point in time view as at 13/03/2009.**Changes to legislation:** There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

Reference Number	Description of food	Simulants to be used			
		A	B	C	D
05	Fats and oils				
05.01	Animal and vegetable fats and oils, whether natural or treated (including cocoa butter, lard, resolidified butter)				X
05.02	Margarine, butter and other fats and oils made from water emulsions in oil				X/2
06	Animal products and eggs				
06.01	Fish: A Fresh, chilled, salted, smoked B In the form of paste	X X			X/3 ⁽³⁾ X/3 ⁽³⁾
06.02	Crustaceans and molluscs (including oysters, mussels, snails) not naturally protected by their shells	X			
06.03	Meat of all zoological species (including poultry and game): A Fresh, chilled, salted, smoked B In the form of paste, creams	X X			X/4 X/4
06.04	Processed meat products (ham, salami, bacon and other)	X			X/4
06.05	Preserved and part-preserved meat and fish: A In an aqueous medium B In an oily medium	X(a) X(a)	X(a) X(a)		X
06.06	Eggs not in shell: A Powdered or dried B Other	X			
06.07	Egg yolks: A Liquid B Powdered or frozen	X			
06.08	Dried white of egg				
07	Milk products				
07.01	Milk: A Whole				X(b)

(1) Simulant B shall not be used where the pH is more than 4.5.

(2) This test shall be carried out in the case of liquids or beverages of an alcoholic strength exceeding 10% vol. with aqueous solutions of ethanol of a similar strength.

(3) If it can be demonstrated under regulation 13(2) or proved by means of an appropriate test that there is to be no fatty contact with the plastic material or article, simulant D shall not be used.

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

Reference Number	Description of food	Simulants to be used			
		A	B	C	D
	B Partly dried C Skimmed or partly skimmed D Dried				X(b) X(b)
07.02	Fermented milk such as yoghurt, buttermilk and such products in association with fruit and fruit products		X		X(b)
07.03	Cream and sour cream		X(a)		X(b)
07:04	Cheeses: A Whole, with non-edible rind B All others	X(a)	X(a)		X/3 ⁽³⁾
07:05	Rennet: A In liquid or viscous form B Powdered or dried	X(a)	X(a)		
08	Miscellaneous products				
08.01	Vinegar		X		
08.02	Fried or roasted foods: A Fried potatoes, fritters and the like B Of animal origin				X/5 X/4
08.03	Preparations for soups, broths in liquid, solid or powder form (extracts, concentrates); homogenized composite food preparations, prepared dishes: A Powdered or dried — i) With fatty substances on the surface — ii) Other B Liquid or paste: — i) With fatty substances on the surface — ii) Other	X(a) X(a)	X(a) X(a)		X/5 X/3
08.04	Yeasts and raising agents: A In paste form B Dried	X(a)	X(a)		

- (1) Simulant B shall not be used where the pH is more than 4.5.
- (2) This test shall be carried out in the case of liquids or beverages of an alcoholic strength exceeding 10% vol. with aqueous solutions of ethanol of a similar strength.
- (3) If it can be demonstrated under regulation 13(2) or proved by means of an appropriate test that there is to be no fatty contact with the plastic material or article, simulant D shall not be used.

Reference Number	Description of food	Simulants to be used			
		A	B	C	D
08.05	Salt				
08.06	Sauces: A Without fatty substances on the surface B Mayonnaise, sauces derived from mayonnaise, salad creams and other oil in water emulsions C Sauce containing oil and water forming two distinct layers	X(a) X(a) X(a)	X(a) X(a) X(a)		X/3 X
08.07	Mustard (except powdered mustard under heading 08.17)	X(a)	X(a)		X/3 ⁽³⁾
08.08	Sandwiches, toasted bread and the like containing any kind of foodstuff: A With fatty substances on the surface B Other				X/5
08.09	Ice-creams	X			
08.10	Dried foods: A With fatty substances on the surface B Other				X/5
08.11	Frozen or deep-frozen foods				
08.12	Concentrated extracts of an alcoholic strength equal to or exceeding 5% vol		X ⁽¹⁾	X	
08.13	Cocoa: A Cocoa powder B Cocoa paste				X/5 ⁽³⁾ X/3 ⁽³⁾
08.14	Coffee, whether or not roasted, decaffeinated or soluble, coffee substitutes, granulated or powdered				
08.15	Liquid coffee extracts	X			
08.16	Aromatic herbs and other herbs: Camomile, mallow, mint, tea, lime blossom and others				
08.17	Spices and seasonings in the natural state:				

(1) Simulant B shall not be used where the pH is more than 4.5.

(2) This test shall be carried out in the case of liquids or beverages of an alcoholic strength exceeding 10% vol. with aqueous solutions of ethanol of a similar strength.

(3) If it can be demonstrated under regulation 13(2) or proved by means of an appropriate test that there is to be no fatty contact with the plastic material or article, simulant D shall not be used.

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

Reference Number	Description of food	Simulants to be used			
		A	B	C	D
	Cinnamon, cloves, powdered mustard, pepper, vanilla, saffron and other				

- (1) Simulant B shall not be used where the pH is more than 4.5.
- (2) This test shall be carried out in the case of liquids or beverages of an alcoholic strength exceeding 10% vol. with aqueous solutions of ethanol of a similar strength.
- (3) If it can be demonstrated under regulation 13(2) or proved by means of an appropriate test that there is to be no fatty contact with the plastic material or article, simulant D shall not be used.

Commencement Information

I66 Sch. 3 Pt. 4 para. 5 in operation at 13.3.2009, see [reg. 1](#)

PART 5 N.I.

Migration Test Conditions (Times and Temperatures)

General criteria N.I.

1. Subject to paragraphs 2, 4, 6 and 7 and to paragraph 4.4 of Chapter II of the Annex to Directive 82/711, when carrying out migration tests the time and temperature used shall be the time and temperature selected from column 2 of the Table to this Part which correspond to the worst foreseeable conditions of contact specified in column 1 of that Table for the plastic material or article being tested and to any labelling information on maximum temperature for use.

Commencement Information

I67 Sch. 3 Pt. 5 para. 1 in operation at 13.3.2009, see [reg. 1](#)

2. Where the plastic material or article being tested is intended for a food contact application covered by a combination of two or more times and temperatures specified in column 2 of the Table to this Part, the migration test shall be carried out by subjecting the test specimen successively to all the applicable worst foreseeable conditions appropriate to the sample, using the same portion of food simulant.

Commencement Information

I68 Sch. 3 Pt. 5 para. 2 in operation at 13.3.2009, see [reg. 1](#)

3. For the purposes of this Part the worst foreseeable conditions of contact are those which are recognised to be the most severe on the basis of scientific evidence.

Commencement Information

I69 Sch. 3 Pt. 5 para. 3 in operation at 13.3.2009, see [reg. 1](#)

Commencement Information

I67 Sch. 3 Pt. 5 para. 1 in operation at 13.3.2009, see [reg. 1](#)

I68 Sch. 3 Pt. 5 para. 2 in operation at 13.3.2009, see [reg. 1](#)

I69 Sch. 3 Pt. 5 para. 3 in operation at 13.3.2009, see [reg. 1](#)

Volatile migrants **N.I.**

4. When carrying out a test of the specific migration of volatile substances any test using a simulatant shall be performed in a manner that recognises the loss of volatile migrants which may occur in the worst foreseeable conditions of use.

Commencement Information

I70 Sch. 3 Pt. 5 para. 4 in operation at 13.3.2009, see [reg. 1](#)

Special cases **N.I.**

5. When carrying out a migration test of a plastic material or article that is intended for use in a microwave oven, if the appropriate time and temperature is selected from the table to this Part, either a conventional oven or a microwave oven may be used.

Commencement Information

I71 Sch. 3 Pt. 5 para. 5 in operation at 13.3.2009, see [reg. 1](#)

6. Where the carrying out of a migration test under contact conditions specified in the Table to this Part causes any physical or other change in the test specimen that does not occur under the worst foreseeable conditions of use of the plastic material or article being tested, the migration test shall be carried out in the worst foreseeable conditions of use in which such physical or other change does not occur.

Commencement Information

I72 Sch. 3 Pt. 5 para. 6 in operation at 13.3.2009, see [reg. 1](#)

7. Where, in actual use, the plastic material or article being tested is intended to be used for periods of less than 15 minutes at any temperature of not less than 70°C and not more than 100°C and such use is indicated by appropriate labelling or instructions, no test other than for 2 hours at 70°C shall be carried out on the plastic material or article unless the plastic material or article is also intended to be used for storage at room temperature, in which case no test other than for 10 days test at 40°C shall be carried out.

Commencement Information

I73 Sch. 3 Pt. 5 para. 7 in operation at 13.3.2009, see [reg. 1](#)

8. The Table to this Part shall be read with the notes to it.

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

<i>Conditions of contact in worst foreseeable use</i>	<i>Test conditions</i>
Contact time:	Test time:
less than or equal to 5 minutes	(1)
>5 minutes but less than or equal to 0.5 hours	0.5 hours
>0.5 hours but less than or equal to 1 hour	1 hour
>1 hour but less than or equal to 2 hours	2 hours
>2 hours but less than or equal to 4 hours	4 hours
>4 hours but less than or equal to 24 hours	24 hours
>24 hours	10 days
Contact temperature:	Test temperature:
less than or equal to 5°C	5°C
>5°C but less than or equal to 20°C	20°C
>20°C but less than or equal to 40°C	40°C
>40°C but less than or equal to 70°C	70°C
>70°C but less than or equal to 100°C	100°C or reflux temperature
>100°C but less than or equal to 121°C	121°C (2)
>121°C but less than or equal to 130°C	130°C (2)
>130°C but less than 150°C	150°C (2)
>150°C	175°C (2)

(1) The period of time which represents the worst foreseeable conditions of contact.

(2) This temperature shall be used only for simulant D. For simulant A, B or C the test may be replaced by a test at 100°C or at reflux temperature for a duration of four times the time selected in accordance with paragraph 1.

Commencement Information

I74 Sch. 3 Pt. 5 para. 8 in operation at 13.3.2009, see [reg. 1](#)

Commencement Information

I71 Sch. 3 Pt. 5 para. 5 in operation at 13.3.2009, see [reg. 1](#)

I72 Sch. 3 Pt. 5 para. 6 in operation at 13.3.2009, see [reg. 1](#)

I73 Sch. 3 Pt. 5 para. 7 in operation at 13.3.2009, see [reg. 1](#)

I74 Sch. 3 Pt. 5 para. 8 in operation at 13.3.2009, see [reg. 1](#)

PART 6 **N.I.**

Substitute Fat Test for Overall and Specific Migration

1. Subject to paragraphs 2, 4 and 5, all the test media specified in the Table to this Part shall be used in the substitute fat test for overall or specific migration under the test conditions corresponding to the test conditions for simulant D.

Commencement Information

I75 Sch. 3 Pt. 6 para. 1 in operation at 13.3.2009, see [reg. 1](#)

2. Test conditions other than those specified in the Table to this Part may be used in the substitute fat test if the assumptions underlying the test conditions specified in that Table and, where the plastic material or article being tested is a polymer, the existing experience of that type of polymer are taken into account.

Commencement Information

I76 Sch. 3 Pt. 6 para. 2 in operation at 13.3.2009, see [reg. 1](#)

3. For each test—
- (a) a new test specimen shall be used;
 - (b) the rules prescribed for simulant D in Parts 3, 4 and 5 shall be applied for each test medium;
 - (c) subject to paragraph 4, compliance with a migration limit shall be determined by selecting the highest value using all the test methods.

Commencement Information

I77 Sch. 3 Pt. 6 para. 3 in operation at 13.3.2009, see [reg. 1](#)

4. Where carrying out a migration test causes any physical or other change in the test specimen which does not occur under the worst foreseeable conditions of use of the plastic material or article the result of that test shall not be used to ascertain compliance with a migration limit.

Commencement Information

I78 Sch. 3 Pt. 6 para. 4 in operation at 13.3.2009, see [reg. 1](#)

5. Any test conditions in the Table to this Part which are generally recognised on the basis of scientific evidence as not being appropriate for the material or article to be tested shall not be used.

Commencement Information

I79 Sch. 3 Pt. 6 para. 5 in operation at 13.3.2009, see [reg. 1](#)

6. The Table to this Part shall be read with the notes to it.

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

Conventional conditions for substitute tests

<i>Test conditions with simulant D</i>	<i>Test conditions with isooctane</i>	<i>Test conditions with ethanol 95%</i>	<i>Test conditions with MPPO⁽¹⁾</i>
10 days at 5°C	0.5 days at 5°C	10 days at 5°C	
10 days at 20°C	1 day at 20°C	10 days at 20°C	
10 days at 40°C	2 days at 20°C	10 days at 40°C	
2 hours at 70°C	0.5 hours at 40°C	2 hours at 60°C	
0.5 hours at 100°C	0.5 hours at 60°C ⁽²⁾	2.5 hours at 60°C	0.5 hours at 100°C
1 hour at 100°C	1 hour at 60°C ⁽²⁾	3 hours at 60°C ⁽²⁾	1 hour at 100°C
2 hours at 100°C	1.5 hours at 60°C ⁽²⁾	3.5 hours at 60°C ⁽²⁾	2 hours at 100°C
0.5 hours at 121°C	1.5 hours at 60°C ⁽²⁾	3.5 hours at 60°C ⁽²⁾	0.5 hours at 121°C
1 hour at 121°C	2 hours at 60°C ⁽²⁾	4 hours at 60°C ⁽²⁾	1 hour at 121°C
2 hours at 121°C	2.5 hours at 60°C ⁽²⁾	4.5 hours at 60°C ⁽²⁾	2 hours at 121°C
0.5 hours at 130°C	2 hours at 60°C ⁽²⁾	4 hours at 60°C ⁽²⁾	0.5 hours at 130°C
1 hour at 130°C	2.5 hours at 60°C ⁽²⁾	4.5 hours at 60°C ⁽²⁾	1 hour at 130°C
2 hours at 150°C	3 hours at 60°C ⁽²⁾	5 hours at 60°C ⁽²⁾	2 hours at 150°C
2 hours at 175°C	4 hours at 60°C ⁽²⁾	6 hours at 60°C ⁽²⁾	2 hours at 175°C

(1) MPPO = Modified polyphenylene oxide

(2) The volatile test media are used up to a maximum temperature of 60°C. A precondition of using these tests is that the material or article will withstand the test conditions that would otherwise be used with simulant D. Immerse a test specimen in olive oil under the appropriate conditions. If the physical properties are changed (eg melting, deformation) then the material is considered unsuitable for use at that temperature. If the physical properties are not changed then proceed with the substitute tests using new specimens.

Commencement Information

180 Sch. 3 Pt. 6 para. 6 in operation at 13.3.2009, see [reg. 1](#)

PART 7 **N.I.**

Alternative Fat Tests for Overall and Specific Migration

1. Subject to paragraph 2 the conditions which must be fulfilled to allow the result of either test specified in paragraph 3 to be used as an alternative to the result of a migration test carried out under Part 3 are that—

- the result obtained in a “comparison test” shows that the values are equal to or greater than those obtained in the test with simulant D; and
- the migration occurring in either test specified in paragraph 3 does not, after application of the appropriate reduction factor, exceed the appropriate migration limit.

Commencement Information

I81 Sch. 3 Pt. 7 para. 1 in operation at 13.3.2009, see [reg. 1](#)

2. The condition in sub-paragraph (a) of paragraph 1 does not have to be fulfilled if it can be shown on the basis of the result of scientific experiment that the values obtained in either of the tests specified in paragraph 3 are equal to or greater than those obtained in any of the migration tests specified in Part 3.

Commencement Information

I82 Sch. 3 Pt. 7 para. 2 in operation at 13.3.2009, see [reg. 1](#)

3. The migration tests referred to in paragraphs 2 and 3 are —
- (a) a test carried out using volatile media including isooctane, ethanol 95%, other volatile solvents or a mixture of solvents at such contact conditions as would result in values equal to or greater than those obtained in a test using simulant D;
 - (b) other tests using media having a very strong extraction power under very severe test conditions where, on the basis of scientific evidence, it is generally recognised that the results using these tests are equal to or higher than those obtained in a test using simulant D.

Commencement Information

I83 Sch. 3 Pt. 7 para. 3 in operation at 13.3.2009, see [reg. 1](#)

SCHEDULE 4 **N.I.**

Regulation 14

Information to be contained in a declaration of compliance

1. The name and address of the business operator which manufactures or imports the plastic materials or articles or the substances intended for the manufacture of those materials or articles.

Commencement Information

I84 Sch. 4 para. 1 in operation at 13.3.2009, see [reg. 1](#)

2. The identity of the materials, articles or substances intended for their manufacture.

Commencement Information

I85 Sch. 4 para. 2 in operation at 13.3.2009, see [reg. 1](#)

3. The date of the declaration.

Commencement Information

I86 Sch. 4 para. 3 in operation at 13.3.2009, see [reg. 1](#)

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

4. Confirmation that the plastic materials or articles meet the relevant requirements laid down in the Directive and in Regulation 1935/2004.

Commencement Information

I87 Sch. 4 para. 4 in operation at 13.3.2009, see [reg. 1](#)

5. Adequate information relating to the substances used for which restrictions or specifications are in place under the Directive to allow downstream business operators to ensure compliance with them.

Commencement Information

I88 Sch. 4 para. 5 in operation at 13.3.2009, see [reg. 1](#)

6. Adequate information relating to the substances which are subject to a restriction in food, obtained by experimental data or theoretical calculation about the level of their specific migration and, where appropriate, purity criteria in accordance with the purity Directives to enable the user of the plastic materials or articles to comply with the relevant Community provisions or, in their absence, with national provisions applicable to food.

Commencement Information

I89 Sch. 4 para. 6 in operation at 13.3.2009, see [reg. 1](#)

7. Specifications on the use of the plastic material or article, such as —
- (a) the types of food intended to be in contact with it;
 - (b) the time and temperature of treatment and storage in contact with the food;
 - (c) the ratio of food contact surface area to volume used to establish the compliance of the plastic material or article.

Commencement Information

I90 Sch. 4 para. 7 in operation at 13.3.2009, see [reg. 1](#)

8. Confirmation, when a plastic functional barrier is used in a plastic multi-layer, that the plastic material or article complies with the requirements of paragraphs 2 to 4 of Article 7a of the Directive.

Commencement Information

I91 Sch. 4 para. 8 in operation at 13.3.2009, see [reg. 1](#)

SCHEDULE 5 **N.I.**

Regulation 3(2)

Transitional arrangements

1. In the case of a plastic material or article manufactured or imported into the European Community before 1st March 2006, the material or article in question meets the required standard if

it meets the required standard as it was immediately before the implementation in Northern Ireland on 18th March 2005 of Commission Directive [2004/19/EC\(26\)](#).

Commencement Information

I92 Sch. 5 para. 1 in operation at 13.3.2009, see [reg. 1](#)

2. In the case of a plastic material or article (other than one mentioned in paragraph 1) manufactured or imported into the European Community before 19th November 2007, the material or article in question meets the required standard if it meets the required standard as it was immediately before the implementation in Northern Ireland on 19th November 2006 of Commission Directive [2005/79/EC\(27\)](#).

Commencement Information

I93 Sch. 5 para. 2 in operation at 13.3.2009, see [reg. 1](#)

3. In the case of—

- (a) a plastic material or article that does not comply with the restrictions and specifications for phthalates under Ref. Nos 74560, 74640, 74880, 75100 or 75105 in Annex III, or
- (b) a lid containing a gasket that does not comply with the restrictions and specifications for Ref. No. 36640 (azodicarbonamide) in Annex III

(other than one mentioned in paragraphs 1 or 2) and which was manufactured or imported into the European Community before 1st July 2008, the material or article in question meets the required standard if it meets the required standard as it was immediately before the implementation in Northern Ireland on 5th May 2008 of Commission Directive [2007/19/EC\(28\)](#).

Commencement Information

I94 Sch. 5 para. 3 in operation at 13.3.2009, see [reg. 1](#)

4. In the case of a plastic material or article (other than one mentioned in paragraphs 1, 2 or 3) manufactured or imported into the European Community before 1st May 2009, the material or article in question meets the required standard if it meets the required standard as it was immediately before the implementation in Northern Ireland on 5th May 2008 of Commission Directive [2007/19/EC](#).

Commencement Information

I95 Sch. 5 para. 4 in operation at 13.3.2009, see [reg. 1](#)

5. In the case of a plastic material or article (other than one mentioned in paragraphs 1, 2, 3 or 4) manufactured or imported into the European Community before 7th March 2010, the material or article in question meets the required standard if it meets the required standard as it was immediately before the implementation in Northern Ireland on 13th March 2009 of Commission Directive [2008/39/EC\(29\)](#).

(26) OJ No. L71, 10.3.2004, p.8

(27) OJ No. L302, 19.11.2005, p.35

(28) OJ No. L91, 31.3.2007, p.17

(29) OJ No. L63, 7.3.2008, p.6

Status: Point in time view as at 13/03/2009.

Changes to legislation: There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009. (See end of Document for details)

Commencement Information

196 Sch. 5 para. 5 in operation at 13.3.2009, see [reg. 1](#)

EXPLANATORY NOTE

(This note is not part of the Regulations)

These Regulations revoke the Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2008 (S.R. 2008 No. 167 as amended by S.R. 2008 No. 271), and re-enact those Regulations with certain changes. The main changes reflect the implementation of the further amendments made to Commission Directive 2002/72/EC (“the Directive”) by Commission Directive 2008/39/EC (OJ No.L63, 7.3.2008, p.6) (“the new Commission Directive”), which —

- (a) introduces a positive Community list of additives approved for use in the manufacture of plastic materials and articles intended to come into contact with foods;
- (b) makes amendments to the lists of approved monomers (including starting substances) and additives annexed to the Directive; and
- (c) provides for appropriate transitional arrangements.

The Regulations in Part 2 —

- (a) prohibit specified activities in relation to any plastic material or article (as defined in regulation 2) which fails to meet the appropriate required standards set out in the Regulations (regulation 3 as read with Schedule 5);
- (b) prohibit the use of monomers and additives in the manufacture of plastic materials and articles other than in accordance with specified conditions (regulation 4 and Schedule 1 in the case of monomers and regulation 5 and Schedule 1 in the case of additives);
- (c) specify the required standards relating to the capability of a monomer or an additive to confer its constituents to food (regulation 6 for monomers and regulation 7 for additives);
- (d) specify the required standard for products obtained by bacterial fermentation (regulation 8);
- (e) specify the required standard relating to overall migration limits from plastic materials or articles to food (regulation 9);
- (f) specify the required standards relating to the migration of primary aromatic amines from plastic materials or articles to food (regulation 10);
- (g) specify the required standard relating to plastic multi-layer materials and articles (regulation 11);
- (h) provide for the execution and enforcement of Regulation 1895/2005 on the restriction of use of certain epoxy derivatives in materials and articles intended to come into contact with food (OJ No. L302, 19.11.2005, p.28), which contains Community provisions relating to the epoxy derivatives known as BADGE, BFDGE and NOGE (regulation 12);

- (i) specify the methods for determining the capability of a plastic material or article to transfer its constituents to food, and for detecting the presence of any such constituents in food (regulation 13 and Schedules 2 & 3);
- (j) provide that prior to the retail stage plastic materials and articles must be accompanied by certain specified written information, including a declaration of legislative compliance (regulation 14 and Schedule 4).

The Regulations in Part 3 —

- (a) designate district councils as the enforcement authorities in their respective districts (regulation 15);
- (b) specify the offences that may be committed under these Regulations and set out the maximum penalties on conviction (regulation 16);
- (c) specify a time limit for commencing a prosecution (regulation 17);
- (d) provide for the prosecution of a person who causes the commission of an offence by another person, whether or not proceedings are taken against the original offender (regulation 18);
- (e) provide for a defence of diligence to offences under these Regulations (regulation 19);
- (f) provide a defence relating to the sale of glass jars that contain certain foods for infants and young children and that have been sealed with a PVC gasket containing epoxidised soybean oil (regulation 20);
- (g) specify the procedure to be followed when sending a sample for analysis (regulation 21);
- (h) make provision for a reference sample to be analysed by the Laboratory for the Government Chemist (regulation 22).

The principal Directives implemented by these Regulations are —

- (a) Council Directive 82/711/EEC (OJ No. L297, 23.10.1982, p.26) laying down the basic rules necessary for testing migration of the constituents of plastic materials and articles intended to come into contact with foodstuffs, as amended by Commission Directives [93/8/EEC](#) (OJ No. L90, 14.4.1993, p.22) and [97/48/EC](#) (OJ No. L222, 12.8.1997, p.10);
- (b) Council Directive 85/572/EEC laying down the list of simulants to be used for testing migration of constituents of plastic materials and articles intended to come into contact with foodstuffs (OJ No. L372, 31.12.1985, p.14), as amended by Commission Directive [2007/19/EC](#) (OJ No. L97, 12.4.2007, p.50);
- (c) Commission Directive [2002/72/EC](#) (OJ No. L220, 15.8.2002, p.18) relating to plastic materials and articles intended to come into contact with foodstuffs, as amended by Commission Directives [2004/1/EC](#) (OJ No. L7, 13.1.2004, p.45), [2004/19/EC](#) (OJ No. L71, 10.3.2004, p.8), [2005/79/EC](#) (OJ No. L302, 19.11.2005, p.35), [2007/19/EC](#) and the new Commission Directive.

Status:

Point in time view as at 13/03/2009.

Changes to legislation:

There are currently no known outstanding effects for the The Plastic Materials and Articles in Contact with Food Regulations (Northern Ireland) 2009.